

# Soheila Korourian

## List of Publications by Year in descending order

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83  
papers

3,232  
citations

159585

30  
h-index

149698

56  
g-index

83  
all docs

83  
docs citations

83  
times ranked

2300  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diet Containing Soy Protein Concentrate with Low and High Isoflavones for 18 Weeks Protects Against Non-alcoholic Fatty Liver Diseases. <i>Current Developments in Nutrition</i> , 2022, 6, 1060.	0.3	0
2	Effects of 8 Weeks Feeding Diet with Low and High Isoflavones Soy Protein Concentrate on Serum Isoflavones in Non-alcoholic Fatty Liver Disease (NAFLD) Rat Model. <i>Current Developments in Nutrition</i> , 2022, 6, 1061.	0.3	0
3	Effects of obesity and 10 weeks metformin treatment on liver steatosis. <i>Biomedical Reports</i> , 2021, 14, 49.	2.0	3
4	Effects of Obesity and Low and High Isoflavones in Soy Protein Concentrate Diet on Liver Steatosis. <i>Current Developments in Nutrition</i> , 2021, 5, 339.	0.3	0
5	Effects of Obesity and Short-Term Metformin Treatment on Liver Steatosis in Female Zucker Rats. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa063_038.	0.3	0
6	Comparison of liver gene expression by RNAseq and PCR analysis after 8 weeks of feeding soy protein isolate- or casein-based diets in an obese liver steatosis rat model. <i>Food and Function</i> , 2019, 10, 8218-8229.	4.6	9
7	Short-Duration Rapid Chilling of Mastectomy Specimens Does Not Interfere With Breast Cancer Biomarker and Molecular Testing. <i>Archives of Pathology and Laboratory Medicine</i> , 2019, 143, 92-98.	2.5	1
8	Effects of Diet Containing Soy Protein Isolate on Liver Metabolic Methylation Status Using Obese Zucker Rat Model (P08-033-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz044.P08-033-19.	0.3	1
9	Infiltrating Carcinomas of the Breast. , 2018, , 145-155.e4.		0
10	Silicone breast implant associated fibromatosis. <i>Journal of Surgical Case Reports</i> , 2018, 2018, rjy249.	0.4	3
11	Cholangiocarcinoma Presenting as Linitis Plastica with Unusual Metastases to the Psoas Muscle and Urinary Bladder. <i>ACG Case Reports Journal</i> , 2018, 5, e51.	0.4	0
12	Short-Term Soy Protein Isolate Feeding Prevents Liver Steatosis and Reduces Serum ALT and AST Levels in Obese Female Zucker Rats. <i>Biomedicines</i> , 2018, 6, 55.	3.2	31
13	Prospective phase II multicenter trial of ablation after breast lumpectomy added to treat (ABLATE) breast cancer without radiation.. <i>Journal of Clinical Oncology</i> , 2018, 36, 562-562.	1.6	0
14	Does Axillary Reverse Mapping Prevent Lymphedema After Lymphadenectomy?. <i>Annals of Surgery</i> , 2017, 265, 987-992.	4.2	73
15	A diet containing a high- versus low-daidzein level does not protect against liver steatosis in the obese Zucker rat model. <i>Food and Function</i> , 2017, 8, 1293-1298.	4.6	7
16	Effects of Obesity on Pro-Oxidative Conditions and DNA Damage in Liver of DMBA-Induced Mammary Carcinogenesis Models. <i>Metabolites</i> , 2017, 7, 26.	2.9	5
17	Dehydroepiandrosterone (DHEA) Feeding Protects Liver Steatosis in Obese Breast Cancer Rat Model. <i>Scientia Pharmaceutica</i> , 2017, 85, 13.	2.0	8
18	Assessment of gut microbiota populations in lean and obese Zucker rats. <i>PLoS ONE</i> , 2017, 12, e0181451.	2.5	29

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19	Rapid onsite evaluation: A comparison of cytopathologist and pulmonologist performance. <i>Cancer Cytopathology</i> , 2016, 124, 279-284.	2.4	19
20	Effect of obesity on liver metabolic and morphological profile in Zucker rats. <i>FASEB Journal</i> , 2016, 30, 910.1.	0.5	1
21	Nipple skin-sparing mastectomy: 15 year experience of expanding indications.. <i>Journal of Clinical Oncology</i> , 2016, 34, 1060-1060.	1.6	0
22	CHST11 gene expression and DNA methylation in breast cancer. <i>International Journal of Oncology</i> , 2015, 46, 1243-1251.	3.3	19
23	Combined Neoadjuvant Chemotherapy With Bevacizumab Improves Pathologic Complete Response in Patients With Hormone Receptor Negative Operable or Locally Advanced Breast Cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2015, 38, 74-79.	1.3	16
24	The SAVE Review: Sonographic Analysis Versus Excision for Axillary Staging in Breast Cancer. <i>Journal of the American College of Surgeons</i> , 2015, 220, 560-567.	0.5	19
25	Short- and Long-Term Soy Diet Versus Casein Protects Liver Steatosis Independent of the Arginine Content. <i>Journal of Medicinal Food</i> , 2015, 18, 1274-1280.	1.5	17
26	Axillary reverse mapping: Five-year experience. <i>Surgery</i> , 2014, 156, 1261-1268.	1.9	65
27	Surgeon-Performed Touch Preparation of Breast Core Needle Biopsies May Provide Accurate Same-Day Diagnosis and Expedite Treatment Planning. <i>Annals of Surgical Oncology</i> , 2014, 21, 1215-1221.	1.5	3
28	Long-Term Results of Phase II Ablation after Breast Lumpectomy Added to Extend Intraoperative Margins (ABLATE I) Trial. <i>Journal of the American College of Surgeons</i> , 2014, 218, 741-749.	0.5	11
29	Nipple Skin-Sparing Mastectomy is Feasible for Advanced Disease. <i>Annals of Surgical Oncology</i> , 2013, 20, 3294-3302.	1.5	100
30	Race is not a factor in overall survival in patients with triple negative breast cancer: a retrospective review. <i>SpringerPlus</i> , 2013, 2, 516.	1.2	4
31	Effects of high isoflavone soy diet vs casein or arginine-supplemented casein diet on liver steatosis. <i>FASEB Journal</i> , 2013, 27, 861.24.	0.5	0
32	Long-Term Results of Excision Followed by Radiofrequency Ablation as the Sole Means of Local Therapy for Breast Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 3192-3198.	1.5	10
33	Dietary soy protein induces hepatic lipogenic enzyme gene expression while suppressing hepatosteatosis in obese female Zucker rats bearing DMBA-initiated mammary tumors. <i>Genes and Nutrition</i> , 2012, 7, 549-558.	2.5	21
34	Dietary modulation of liver lipogenic gene expression in obese female Zucker rats. <i>FASEB Journal</i> , 2012, 26, .	0.5	0
35	Intraoperative Injection of Subareolar or Dermal Radioisotope Results in Predictable Identification of Sentinel Lymph Nodes in Breast Cancer. <i>Annals of Surgery</i> , 2011, 254, 612-618.	4.2	30
36	Oncologic Safety of Nipple Skin-Sparing or Total Skin-Sparing Mastectomies With Immediate Reconstruction. <i>Journal of the American College of Surgeons</i> , 2011, 212, 686-693.	0.5	150

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37	Sensitivity of Axillary Specimen X-ray to Predict Nodal Count and Positivity. <i>Annals of Surgical Oncology</i> , 2011, 18, 3181-3186.	1.5	1
38	Feasibility of Percutaneous Excision Followed by Ablation for Local Control in Breast Cancer. <i>Annals of Surgical Oncology</i> , 2011, 18, 3079-3087.	1.5	19
39	Intraoperative sentinel lymph node analysis in melanoma. <i>Journal of Surgical Oncology</i> , 2011, 103, 1-5.	1.7	13
40	Effects of high-isoflavone soy diet vs. casein protein diet and obesity on DMBA-induced mammary tumor development. <i>Oncology Letters</i> , 2011, 2, 29-36.	1.8	17
41	Obesity Decreases Serum Selenium levels in DMBA-induced mammary Tumor using Obese Zucker Rat Model. <i>FASEB Journal</i> , 2011, 25, 977.12.	0.5	0
42	Dehydroepiandrosterone intake protects against 7,12-dimethylbenz(a)anthracene-induced mammary tumor development in the obese Zucker rat model. <i>Oncology Reports</i> , 2010, 24, 357-62.	2.6	11
43	Ten-Year Experience with Hematoma-Directed Ultrasound-Guided (HUG) Breast Lumpectomy. <i>Annals of Surgical Oncology</i> , 2010, 17, 378-383.	1.5	43
44	The role of ethanol metabolism in development of alcoholic steatohepatitis in the rat. <i>Alcohol</i> , 2010, 44, 157-169.	1.7	62
45	Effects of soy with high isoflavones vs casein protein diet and obesity on plasma isoflavones levels using obese DMBA-induced mammary tumor Zucker rat model. <i>FASEB Journal</i> , 2010, 24, 728.5.	0.5	0
46	Scientific Impact Award: Axillary reverse mapping (ARM) to identify and protect lymphatics draining the arm during axillary lymphadenectomy. <i>American Journal of Surgery</i> , 2009, 198, 482-487.	1.8	78
47	Intraoperative Radioisotope Injection for Sentinel Lymph Node Biopsy. <i>Annals of Surgical Oncology</i> , 2008, 15, 3216-3221.	1.5	19
48	Expression analysis of carbohydrate antigens in ductal carcinoma in situ of the breast by lectin histochemistry. <i>BMC Cancer</i> , 2008, 8, 136.	2.6	23
49	Axillary Reverse Mapping: Mapping and Preserving Arm Lymphatics May Be Important in Preventing Lymphedema During Sentinel Lymph Node Biopsy. <i>Journal of the American College of Surgeons</i> , 2008, 206, 1038-1042.	0.5	120
50	Cytokine and Chemokine Expression Associated with Steatohepatitis and Hepatocyte Proliferation in Rats Fed Ethanol via Total Enteral Nutrition. <i>Experimental Biology and Medicine</i> , 2008, 233, 344-355.	2.4	59
51	Effects of Obesity on Serum Insulin-Like Growth Factor 1 (IGF-1) Levels Using DMBA-induced Ovariectomized Zucker Rat Model. <i>FASEB Journal</i> , 2008, 22, .	0.5	1
52	Axillary Reverse Mapping (ARM): A New Concept to Identify and Enhance Lymphatic Preservation. <i>Annals of Surgical Oncology</i> , 2007, 14, 1890-1895.	1.5	234
53	Obesity increases the incidence of 7,12-dimethylbenz(a)anthracene-induced mammary tumors in an ovariectomized Zucker rat model. <i>International Journal of Oncology</i> , 2007, 30, 557-63.	3.3	13
54	eRFA: Excision Followed by RFA—a New Technique to Improve Local Control in Breast Cancer. <i>Annals of Surgical Oncology</i> , 2006, 13, 1422-1433.	1.5	47

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55	Hematoma-Directed Ultrasound-Guided (HUG) Breast Lumpectomy. <i>Annals of Surgical Oncology</i> , 2006, 14, 148-156.	1.5	49
56	Effects of obesity and casein in or soy protein diet on liver steatosis in female Zucker rats following DMBA treatment. <i>FASEB Journal</i> , 2006, 20, .	0.5	0
57	Deficiency in surface expression of E-selectin ligand promotes lung colonization in a mouse model of breast cancer. <i>International Journal of Cancer</i> , 2005, 117, 398-408.	5.1	19
58	Reduction of Spontaneous Metastases through Induction of Carbohydrate Cross-Reactive Apoptotic Antibodies. <i>Journal of Immunology</i> , 2005, 174, 7057-7065.	0.8	30
59	Correlation of magnetic resonance imaging and pathologic size of infiltrating lobular carcinoma of the breast. <i>American Journal of Surgery</i> , 2005, 190, 623-627.	1.8	46
60	Obesity promotes 7,12-dimethylbenz(a)anthracene-induced mammary tumor development in female zucker rats. <i>Breast Cancer Research</i> , 2005, 7, R627-33.	5.0	69
61	Lack of sexual dimorphism in alcohol-induced liver damage (ALD) in rats treated chronically with ethanol-containing low carbohydrate diets: The role of ethanol metabolism and endotoxin. <i>Life Sciences</i> , 2004, 75, 469-483.	4.3	16
62	Intraoperative Subareolar Radioisotope Injection for Immediate Sentinel Lymph Node Biopsy. <i>Annals of Surgery</i> , 2004, 239, 841-848.	4.2	45
63	Routine Syndecan-1 Immunohistochemistry Aids in the Diagnosis of Chronic Endometritis. <i>Archives of Pathology and Laboratory Medicine</i> , 2004, 128, 1000-1003.	2.5	98
64	Assessment of Proliferating Cell Nuclear Antigen Activity Using Digital Image Analysis in Breast Carcinoma Following Magnetic Resonance-Guided Interstitial Laser Photocoagulation. <i>Breast Journal</i> , 2003, 9, 409-413.	1.0	18
65	Immunohistochemical Characterization of Hepatic Malondialdehyde and 4-Hydroxynonenal Modified Proteins During Early Stages of Ethanol-Induced Liver Injury. <i>Alcoholism: Clinical and Experimental Research</i> , 2003, 27, 1015-1022.	2.4	54
66	Subareolar sentinel node biopsy for multiple breast cancers. <i>American Journal of Surgery</i> , 2003, 186, 730-736.	1.8	46
67	Touch preparation of breast core needle specimens is a new method for same-day diagnosis. <i>American Journal of Surgery</i> , 2003, 186, 737-742.	1.8	14
68	The Health Consequences of Early Soy Consumption. <i>Journal of Nutrition</i> , 2002, 132, 559S-565S.	2.9	108
69	Clip migration in stereotactic biopsy. <i>American Journal of Surgery</i> , 2002, 184, 325-331.	1.8	75
70	Intraoperative touch preparation for sentinel lymph node biopsy: A 4-year experience. <i>Annals of Surgical Oncology</i> , 2002, 9, 333-339.	1.5	82
71	Intraoperative Touch Preparation for Sentinel Lymph Node Biopsy: A 4-Year Experience. <i>Annals of Surgical Oncology</i> , 2002, 9, 333-339.	1.5	6
72	Soy protein isolate consumption protects against azoxymethane-induced colon tumors in male rats. <i>Cancer Letters</i> , 2001, 166, 27-32.	7.2	76

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73	Plasma Cells in Chronic Endometritis are Easily Identified When Stained with Syndecan-1. <i>Modern Pathology</i> , 2001, 14, 877-879.	5.5	103
74	Correlation of neural cell adhesion molecules with perineural spread of squamous cell carcinoma of the head and neck. <i>Otolaryngology - Head and Neck Surgery</i> , 2000, 122, 717-720.	1.9	12
75	Assessing margin status. <i>Surgical Oncology</i> , 1999, 8, 77-84.	1.6	93
76	Subareolar Versus Peritumoral Injection for Location of the Sentinel Lymph Node. <i>Annals of Surgery</i> , 1999, 229, 860.	4.2	304
77	Use of touch preps for intraoperative diagnosis of sentinel lymph node metastases in breast cancer. <i>Annals of Surgical Oncology</i> , 1998, 5, 689-694.	1.5	157
78	Use of touch preps for diagnosis and evaluation of surgical margins in breast cancer. <i>Annals of Surgical Oncology</i> , 1998, 5, 220-226.	1.5	122
79	Sentinel lymph node biopsy for staging breast cancer. <i>American Journal of Surgery</i> , 1998, 176, 532-537.	1.8	98
80	Cytology of germ cell tumors. <i>Cancer</i> , 1997, 81, 220-227.	4.1	21
81	Effects of diet and ethanol treatment on azoxymethane-induced liver and gastrointestinal neoplasia of male rats. <i>Cancer Letters</i> , 1996, 107, 257-264.	7.2	4
82	Effects of diet and ethanol on the expression and localization of cytochromes P450 2E1 and P450 2C7 in the colon of male rats. <i>Biochemical Pharmacology</i> , 1996, 51, 61-69.	4.4	46
83	Diet Containing Soy Protein Concentrate With Low and High Isoflavones for 9 Weeks Protects Against Non-alcoholic Fatty Liver Steatosis Using Obese Zucker Rats. <i>Frontiers in Nutrition</i> , 0, 9, .	3.7	6